## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	169	kahn near2 leonard	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/03/26 10:18
L3	2	2 and (linear adj transmitter\$3)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/03/26 10:21
L4	118	2 and combin\$5	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/03/26 10:23
L6	29	("2285085"   "2666133"   "2989707"   "3085203"   "3323064"   "3372350"   "3528037").PN. OR ("4194154").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 10:38
L7	160	delay same (inverse adj1 delay)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 11:12
L8	1	offset near (envelop\$3 or amplitud\$3) same phase same (inverse adj1 offset)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 11:41
L9	3	(envelop\$3 or amplitud \$3) same phase same (inverse adj1 offset)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 11:42
L10	74	offset same (inverse adj1 offset)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 11:42
L11	11732	offset same (amplitude or envelop\$3) same (phase or angle)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 11:45
L12	7	11 and (inverse adj1 offset)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 11:45
L13	1925	11 and "375"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 11:46
L14	923	13 and distort\$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 11:46
L15	20	14 and (inverse adj1 function)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 11:47
L16	22	envelop\$3 and delay same (inverse adj delay)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 12:40

L17	14	("20020080891"   "20020196864"   "20020196864"   "20030246056"   "20040208157"   "4972440"   "5661425"   "6018275"   "62826267"   "6366177"   "6376887"), FN. OR ("7346122") URPN. OR	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/26 12:44
L23	119	("20010054974"   "20020034260"   "200200101937"   "5650758"   "5699383"   "5880633"   "6043707"   "6072364"   "6141390"   "6208207"   "6246286"   "6342810"   "6398518"   "6734731"   "6994267"   "6948627"   "6986604"), PN. OR ("7327192"), URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/03/26 12:55
L26	51	(linear adj transmit\$5) and pre-distort\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 14:04
L27	2	(inverse adj1 delay) same phase same envelop\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 15:03
S1	1	((BRUNO) near2 (CLOTTEAU)).INV.	US-PGPUB; USPAT	OR	ON	2008/03/24 08:41
S3	2	"US 20070053464"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/03/24 08:41

<b>S</b> 5	12	(decompos\$3 or seperat\$3) with (phase \$2 and (envelope or amplitud\$3)) and correct\$3 near (delay or offset or (non \$2linear\$5 or non adj linear\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 09:44
S6	4	(("5838210") or ("4194154") or ("5249201") or ("6449465")).PN.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2008/03/24 09:45
S7	14	("20020080891"   "20020196864"   "20030184374"   "20030206056"   "20040208157"   "4972440"   "5661425"   "6018275"   "6373902"   "6480704"   "6334084"   "6975687"), PN. OR ("7346122"), UHFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/24 09:53
S10	2	envlope same (delay or offset or (non \$2linear\$3 or non adj1 linear\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/24 10:07
S19	77	(envelop\$3 near signal) and correct\$3 near (non\$3linear\$3 or nonlinear\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:14
\$20	4726	thales	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:48
S21	127	S20 and envelop\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:49
S22	8	\$20 and envelop\$3 and nonlinear\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:51

S23	2	(envelop\$3 near signal) and correct\$3 near (non\$3linear\$3 or nonlinear\$3)and (noise near power)	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:51
S24	14	["20020080891"   "20020196864"   "20020196864"   "20030184374"   "20030206056"   "20040208157"   "4972440"   "5661425"   "6018275"   "6018275"   "6339902"   "6480704"   "6334084"   "6975687"), PN. OR ("7346122") UHRPN.	US-PGPUB; USPAT; USOCR	OR	ON .	2008/03/24 10:52
S25	0	[((seperat\$3 or decompos\$3) near (envelope or amilitude) near phase) and correct \$3 near (delay or offset or jitter or non \$2linear\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:56
S26	19	correct\$3 near (non \$2linear\$3 or delay or offset) same (noise near power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 11:11
S27	3372	375/296.cds. or 375/346.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 11:15
S28	480	S27 and envelop\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 11:15
S29	20	\$28 and (non\$2linear \$3 or nonlinear\$3) and (noise near power)	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24

S30	1	("6529072").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/03/24 11:43
S31	1	("6600368").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/03/24 11:43
S32	1	("6314142").PN.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2008/03/24 11:44
S34	789	\$27 and ((envelop\$3 or amplitud\$3) near phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 12:36
<b>S</b> 35	332	\$34 and (non\$3linear \$5 or nonlinear\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 12:37
<b>S</b> 36	234	S35 and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 12:47
<b>S</b> 37	232	(non\$2linear\$3 or nonlinear\$3) and (out- of-band near (power or energy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 13:47
<b>S3</b> 8	5	"455"/\$.cds. and (non \$3linear\$3 near (compensat\$3 or cancel \$5 or minimiz\$6 or suppress\$6)) and envelop\$3 and (out-of- band near noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 14:42
S39	5	"455"/\$.ccls. and (non \$3linear\$5 near (compensat\$3 or cancel \$5 or minimiz\$6 or suppress\$6)) and envelop\$3 and (out-of- band near noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 14:43

S40	6	"375"/\$.ccis. and (non \$3linear\$5 near (compensat\$3 or cancel \$5 or minimiz\$6 or suppress\$6)) and envelop\$3 and (out-of- band near noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 14:44
S41	4	S35 and (out-of-band near noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 14:46
S42	20	S35 and (out-of-band near power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 14:47
S43	1	demodulat\$5 and ((decomposit\$3 or seperat\$3) near phase near (amplitude or envelop\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 15:01
S44	4	((decomposit\$3 or seperat\$3) near phase near (amplitude or envelop\$3))	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 15:02
<b>S</b> 45	14	\$6 or suppress\$5) near (non\$2linear\$4 or nonlinear\$5) and	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 15:03
S46	37	("4291277"   "4500919"   "4700151" "514848"   "5164678"   "5486789"   "5489879"   "5694433" "5732333"   "5732333"   "5923712"   "5937011" "5959498"   "6125266").FN. OR ("6600792").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/24 15:06

S48	1	("5710521").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/03/24 15:10
S50	1	optimiz\$5 near shoulder\$3 near spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 16:00
S51	479	optimiz\$5 near spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 16:00
S52	58	S51 and envelop\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 16:01
S53	37	((reduc\$3 or cancel\$6) near (non\$2linear\$4 or nonlinear\$5))and out- of-band near noise	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 16:04
S54	8	(seperat\$3 or decompos\$5) near (envelop\$3 or amplitud \$3) near (phase or angle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 16:18
<b>S</b> 55	25853	(pre\$3distort\$5 or predistor\$5)neaer compensat\$5 with (nonlinear\$3 or non \$2linear\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 16:20
S56	186	(pre\$3distort\$5 or predistor\$5)near compensat\$5 with (nonlinear\$3 or non \$2linear\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 16:20

S57	408	noise near function same (delay or offset or (nonlinear\$5 or non \$2linear\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 16:24
S58	71	S57 and envelop\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 16:25
S59	205	"455"/\$.ccls. and (out- of-band near noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 16:29
S60	349	"455"/\$.ccls. and (correct\$5 near loop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 16:38
S61	163	(out-of-band near (power or energy)) and envelop\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 16:43
S62	2	("6600792").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/03/24 17:22
S63	85	(out-of-band near (power or energy)) and ((correct\$3 or compensat\$3) near (delay or nonlinear\$5 or offset))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 17:29
S65	69	(multipl\$3 or plur\$5) near correct\$3 same nonlinear\$5	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 08:22

S66	8	("5103459"   "5524286"   "5732333"   "5900778"   "607236"   "6081158"   "6600792").PN. OR ("7136628").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/25 08:44
S67	0	search near (multipl\$3 near correct\$5) same nonlinear\$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/25 09:23
S68	3		US-PGPUB; USPAT; USOCR	OR	ON	2008/03/25 09:26
S69	1	demodulat\$5 same (decompos\$5 or seperat\$5) near phase near (amplitude or envelop\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/25 09:42
S70	27	(adjust or correct\$3) near (delay adj parameter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 09:56

<sup>3/26/2008 4:10:19</sup> PM

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